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NOTICE OF ALLOWANCE AND FEE(S) DUE

25005

7590

09/11/2008

Intellectual Property Dept. Dewitt Ross & Stevens SC 2 East Mifflin Street Suite 600 Madison, WI 53703-2865

| EXAMINER | | | | |
|--------------|--------------|--|--|--|
| KASSA, YOSEF | | | | |
| ART UNIT | PAPER NUMBER | | | |
| 2624 | | | | |

DATE MAILED: 09/11/2008

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/536,703 | 05/27/2005 | Graham Finlayson | 78104090-N16933 | 9265 |

TITLE OF INVENTION: IMAGE SIGNAL PROCESSING

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1440 | \$300 | \$0 | \$1740 | 12/11/2008 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

| appropriate. All further indicated unless correct maintenance fee notifica | ed below or directed otl | ng the Patent, advance of herwise in Block 1, by (| orders and notification of a) specifying a new corre | maintenance fees we espondence address; | vill be m and/or | nailed to the current (b) indicating a sepa | correspondence address as rate "FEE ADDRESS" for |
|--|--|---|---|---|------------------------------------|---|--|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) | | | | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. | | | |
| 25005 | 7590 09/11 | 1/2008 | | | | of Mailing or Transı | niccion |
| Intellectual Property Dept. Dewitt Ross & Stevens SC 2 East Mifflin Street | | | I h Sta ado tra | ereby certify that th tes Postal Service w dressed to the Mail | is Fee(s) vith suffi Stop IS | Transmittal is being cient postage for firs SSUE FEE address) 273-2885, on the day | deposited with the United t class mail in an envelope above, or being facsimile |
| Suite 600 Madison, WI 53 | 703-2865 | | | | | | (Depositor's name) |
| Wadison, W1 33 | 703-2003 | | | | | | (Signature) |
| | | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVENTO | ₹ | ATTOR | NEY DOCKET NO. | CONFIRMATION NO. |
| 10/536,703 | 05/27/2005 | - | Graham Finlayson | | 781 | 04090-N16933 | 9265 |
| TITLE OF INVENTION | | | | | Ţ | | |
| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUI | E FEE | TOTAL FEE(S) DUE | DATE DUE |
| nonprovisional | NO | \$1440 | \$300 | \$0 | | \$1740 | 12/11/2008 |
| EXAM | IINER | ART UNIT | CLASS-SUBCLASS | _ | | | |
| KASSA, | , YOSEF | 2624 | 382-254000 | | | | |
| 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. The Address indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | | | | | |
| PLEASE NOTE: Un | less an assignee is ident th in 37 CFR 3.11. Com | tified below, no assignee | T a substitute for filing ar (B) RESIDENCE: (CIT | patent. If an assign assignment. Y and STATE OR C | COUNTR | RY) | ocument has been filed for |
| Please check the appropr | riate assignee category or | r categories (will not be p | rinted on the patent): | Individual 🖵 Co | orporatio | n or other private gro | up entity 🔲 Government |
| 4a. The following fee(s) | are submitted: | 4 | b. Payment of Fee(s): (Ple | ase first reapply ar | ny previ | ously paid issue fee s | shown above) |
| Issue Fee | T 11 | IS | A check is enclosed. | | | | |
| | No small entity discount # of Copies | | Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | | |
| 5. Change in Entity Sta | tus (from status indicate | d above) | overpayment, to Dep | osit Account Numbe | er | (enclose ar | n extra copy of this form). |
| | s SMALL ENTITY state | * | b. Applicant is no lo | nger claiming SMAI | LL ENTI | ITY status. See 37 CF | FR 1.27(g)(2). |
| NOTE: The Issue Fee an interest as shown by the | d Publication Fee (if req records of the United Sta | uired) will not be accepte ites Patent and Trademark | ed from anyone other than k Office. | the applicant; a regi | stered at | torney or agent; or th | e assignee or other party in |
| Authorized Signature | | | | Date | | | |
| Typed or printed nam | ue | | | | | | |
| This collection of inform | nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DO | CED 1 311. The informati | on is required to obtain or | ratain a banafit by t | he public | s which is to file (and | by the USPTO to process) g gathering, preparing, and ne you require to complete attment of Commerce, P.O. or Patents, P.O. Box 1450, |

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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| 25005 7. | 590 09/11/2008 | | EXAM | INER | |
| Intellectual Property Dept. | | | KASSA, YOSEF | | |
| Dewitt Ross & Ste | evens SC | | ART UNIT | PAPER NUMBER | |
| 2 East Mifflin Stre | et | | 2624 | | |
| Suite 600 | 00.0005 | | DATE MAILED: 09/11/200 | 8 | |
| Madison, WI 5370 | 13-2863 | | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 575 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 575 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

| | Application No. | Applicant(s) | | | |
|--|---|--|------------------------------|--|--|
| | 10/536,703 | FINLAYSON, GRA | HAM | | |
| Notice of Allowability | Examiner | Art Unit | | | |
| | YOSEF KASSA | 2624 | | | |
| The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 | ears on the cover sheet (OR REMAINS) CLOSEI or other appropriate com IGHTS. This application 3 and MPEP 1308. | with the correspondence add D in this application. If not include munication will be mailed in due | ded e course. THIS | | |
| 1. This communication is responsive to <u>an amendment filed</u> (| <u>05/22/2008</u> . | | | | |
| 2. The allowed claim(s) is/are 1-10 and 12-21. | | | | | |
| 3. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Topies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: | e been received. e been received in Applica | ation No | ation from the | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | file a reply complying with the re | equirements | | |
| 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give | | | NOTICE OF | | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") mus | st be submitted. | | | | |
| (a) \square including changes required by the Notice of Draftspers | son's Patent Drawing Rev | riew (PTO-948) attached | | | |
| 1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date | | | | | |
| (b) ☐ including changes required by the attached Examiner' Paper No./Mail Date | | | | | |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t | | | e back) of | | |
| 6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT | | | Note the | | |
| | | | | | |
| Attachment(s) 1. ☑ Notice of References Cited (PTO-892) | 5 ☐ Notice o | f Informal Patent Application | | | |
| Notice of Neterences Cited (110-032) Notice of Draftperson's Patent Drawing Review (PTO-948) | | / Summary (PTO-413), | | | |
| 3. ☐ Information Disclosure Statements (PTO/SB/08), | Paper N | Io./Mail Date r's Amendment/Comment | | | |
| Paper No./Mail Date | | | | | |
| 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 8. ☐ Examiner's Statement of Reasons for Allowance 9. ☐ Other | | | | | |
| /YOSEF KASSA/ | | | | | |
| Primary Examiner, Art Unit 2624 | | | | | |
| | | | | | |

Application/Control Number: 10/536,703 Page 2

Art Unit: 2624

Reasons for Allowance

1. Based on applicant's amendment/persuasive arguments, see the remarks page 6-10 filed on 05/22/2008, the art rejection for claims 1-10 and 12-21 has been withdrawn. Therefore, claims 1-10 and 12-21 are allowable.

2. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Other Prior Art Cited

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

US Patent No. (6817982), (5294198), (5185809), (6512841) and (6730035).

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to YOSEF KASSA whose telephone number is (571) 272-7452. The examiner can normally be reached on Monday-Thursday from 8:00 AM to 6:30 PM.

The fax phone numbers for the organization where this application or proceeding is assigned is (571) 273-8300 for regular communication and (571) 273-8300 for after Final communications.

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Art Unit: 2624

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the customer service office whose telephone number is (571) 272-2600.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

08/25/2008.

/YOSEF KASSA/

Primary Examiner, Art Unit 2624